



9 dBi Omni Directional Indoor/ Outdoor Antenna Kit

OAN-2090



H/W Version: 1

OAN-2090 is an all-inclusive antenna kit for indoor/outdoor applications. It is a great solution to help improve the distance and performance of wireless local area networks (WLANs).

It is durable and reliable, perfectly suited for outdoor deployments in even the most severe weather conditions.

Bundled in the package is LevelOne's ANC-2330. This is a 3-meter N plug to RPSMA plug cable that is included to help with flexible installation. OAN-2090 also includes a surge protector to protect against lightning strikes and a durable mounting kit for secure installation.



N-jack female Connector

Key Features

- For IEEE 802.11 b/g application in 2.4GHz Frequency Range
- Surge protector included to avoid lighting damage
- Omni-directional operation provides extended point to multi-point coverage
- Standard N-jack connector
- 3 meter cable, with standard N-Plug and RP-SMA-Plug

Works Well With



WAB-7000

11a/b/g Outdoor PoE Wireless



WAB-3002

11g Outdoor PoE Wireless
Access Point

Technical Specification

Electrical Characteristics
Frequency Range
2.4~2.5GHz
Gain
8.5± 0.5dBi
VSWR
1.8:1 max
Polarization
Linear vertical
HPBW/Horizontal
360 °
HPBW/Vertical
15 °
Connector
N female

Environmental & Mechanical Characteristic
Survival wind Speed
180km/hr
Operating Temperature
-20°C to + 65°C
Storage Temperature
-30°C to + 75°C
Impedance
50Ω
Lighting Protection
DC ground
Material
Fiber Glass
Dimensions
H 525mm x W 77mm x D78mm

Product Diagram



Order Information

OAN-2090: 9 dBi Omni Directional Indoor/Outdoor Antenna Kit

Package Content

OAN-2090, 3M Cable, Mounting Kit, Surge Protector, Quick Installation Guide

Optional Accessories



ANC-4230
400 Series N plug to
N plug Cable 3m



ANC-2210
200 Series N plug to
N plug Cable 1m



ANC-2310
200 Series N plug to
RPSMA plug Cable 1m



ANA-3100
3GHz Outdoor Arrestor



ANA-6100
6GHz Outdoor Arrestor